

First Named Inventor	: Eric L. Granstrom et al.	Group Art Unit: Examiner:
Appln. No.	:	
Filed	: Herewith	
Title	: ESD SHUNT FOR TRANSDUCING HEAD	
Docket No.	: I69.12-0625	

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The enclosed PTO Form-1449 lists patents and publications submitted pursuant to 37 C.F.R. 1.97. Copies of the patents or publications are enclosed as necessary.

TIME OF FILING

The Information Disclosure Statement is being filed:

1. X with the application or within three months of the filing date of a national application (other than a continued prosecution application under 37 C.F.R. 1.53(d)) or date of entry into the national stage of an international application or, to the best of the undersigned's knowledge, before the mailing date of a first Office action on the merits or a first office action after the filing of a request for continued examination under 37 C.F.R. 1.114, whichever event occurs last. In accordance with 37 C.F.R. 1.97(b), no certification or fee is required.

2. after the time period specified in paragraph 1 above, but, to the best of the undersigned's knowledge, before the mailing date of a final action under 37 C.F.R. 1.113 or notice of allowance under 37 C.F.R. 1.311, or an action that otherwise closes prosecution of the application. In accordance with 37 C.F.R. 1.97(c), submitted herewith is:

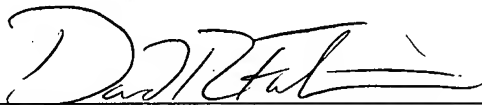
(check either A or B below)

 - A. a statement as specified in 37 C.F.R. 1.97(e), no fee is required.
 - B. the fee set forth in 37 C.F.R. 1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. 1.97(c).

3. — after the mailing date of either a final action under 37 C.F.R. 1.113 or a Notice of Allowance under 37 C.F.R. 1.311, whichever occurs first, but on or before payment of the issue fee. Applicant petitions for consideration of this Information Disclosure Statement pursuant to 37 C.F.R. 1.97(d)(2). Applicant submits herewith:
- A. a statement as specified in 37 C.F.R. 1.97(e); and
 - B. the fee set forth in 37 C.F.R. 1.17(p).

Respectfully submitted,

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FORM PTO-1449	Atty. Docket No.: I69.12-0625	Application No.:
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor: Eric L. Granstrom et al.	
	Filing Date: Herewith	Group Art:

U.S. PATENT DOCUMENTS

Examiner Initials	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents
AA	4,801,558	01-31-1989	Simmons et al.
AB	5,465,186	11-07-1995	Bajorek et al.
AC	5,638,237	06-10-1997	Phipps et al.
AD	5,757,590	05-26-1998	Phipps et al.
AE	6,400,534	06-04-2002	Klaassen
AF	US 2002/0044392	04-18-2002	Bougtaghou et al.
AG	US 2002/0066177	06-02-2002	Takada et al.
AH	US 2002/0083576	07-04-2002	Hsiao et al.
AI	US 2003/0151858	08-14-2003	Hsiao et al.
AJ	US 2003/0169540	09-11-2003	Granstrom et al.

FOREIGN PATENT DOCUMENTS

	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Translation Yes No
AK				
AL				
AM				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AN	
AO	
AP	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.